## Perceptions and Use of Dietary Sweeteners in 2021

May 2021

## Methodology

One thousand online surveys were conducted among adults ages 18+ from April 9 to April 14, 2021 and were weighted to ensure proportional results. After weighting, 992 surveys were considered in the final results.

The Bayesian confidence level for 992 surveys is 3.5 , which is roughly equivalent to a margin of error $\pm 3.1$ at the 95\% confidence level.

## Statistical Significance

Something is statistically significant if the result cannot be attributed to random chance. Statistical significance in this presentation should be compared within each demographic (e.g., age, race, gender, etc.).

For example, if the responses from female respondents are considered to be significant, it is in relation to male respondents and not necessarily other demographic groups.


> When buying sweet foods and beverages, information from the ingredients list and Nutrition Facts label is more influential than claims


## Most are unfamiliar with the rare sugar allulose



For information on the health effects of sugar/sweeteners, most people trust health care providers and distrust bloggers/influencers without a medical or nutrition degree


How much would you trust information from the following sources about the health effects of consuming sugar and/or low-calorie sweeteners? n=992

- 5 = A great deal - 4
- 3
- 2
$1=$ Not at all
SWEETENERS | MAY 202I| FOODINSIGHT.ORG

People are more likely to consume foods and beverages with caloric sweeteners over those with low-calorie sweeteners, sugar alcohols and allulose


# Among different types of sugars, likelihood of consumption is highest for honey; lowest for high-fructose corn syrup and allulose 



On a scale of 1 to 10 , with 1=Not at all likely and 10=Extremely likely, please indicate how likely you are to consume foods and beverages that include the following ingredients: $n=992$

## Among low-calorie sweeteners, likelihood of consumption is highest for stevia and monk fruit sweeteners



Likelihood of sugar alcohol consumption is far lower than caloric sweeteners like honey


## Nearly nine in 10 parents of children under 18 monitor their youngest child's sugar intake at least to a moderate degree

- High level of monitoring (8-10)
- Moderate level of monitoring (4-7)
- Low level of monitoring (1-3)
[If "Yes" to parent/caregiver of child under 18] To what extent do you monitor your youngest child's sugar intake? Please indicate on a scale of 1 to 10 , with $1=$ Do not monitor at all and 10=Monitor very closely. $n=343$


Parents of younger children monitor their youngest child's intake more closely than those with older children.

Mean level of monitoring:

- Parents of kids 10 and under $=7.5$
- Parents of kids 11-17 = 6.0


## Nearly 3 in 10 prioritize finding information on Total Sugars when shopping; fewer look for info on Added Sugars



## Top uses of Total Sugars information are for general awareness of sugar content and comparing between products



## As for Total Sugars, top uses of Added Sugars information are for general awareness and comparing amounts between products



Of those who prioritize looking for Total or Added Sugars content, most attention is paid to desserts/sweet snacks, 100\% fruit juice, breakfast cereals and soft drinks when grocery shopping


## Appendix

Which of the following terms or information sources found on food and beverage packaging most influences your purchases of sweet foods and beverages, if any? Select your top two.


Which of the following terms or information sources found on food and beverage packaging most influences your purchases of sweet foods and beverages, if any? Select your top two.

|  | Ingredient's list | Nutrition Facts label | "No artificial sweeteners" | "No added sugars" | "Sugar-free" | "Reduced sugar" | "Lightly sweetened" | Other | I do not pay attention |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 37\% | 37\% | 25\% | 22\% | 22\% | 12\% | 8\% | 1\% | 17\% |
| Newborn to 10 years old | 34\% | 39\% | 34\% $\uparrow$ | 15\% $\downarrow$ | $30 \% \uparrow$ | 20\% $\uparrow$ | 16\% $\uparrow$ | 0\% | 6\% $\downarrow$ |
| 11 to 17 years old | 48\% | 40\% | 27\% | 13\% | 23\% | 17\% | 10\% | 3\% | 9\% |
| No, I am not a parent or caregiver of a child under 18 years old | 38\% | 36\% | 21\% $\downarrow$ | 26\% $\uparrow$ | 19\% $\downarrow$ | 9\% $\downarrow$ | 5\% $\downarrow$ | 2\% | 23\% $\uparrow$ |

Each of the following are types of ingredients that can be found in some foods and beverages. Which of these have you heard of? Select all that apply.

|  | Sorbose | Allulose | Tagatose | Isomaltulose | Arabinose | Trehalose | I have not heard of any of these |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 16\% | 15\% | 9\% | 8\% | 7\% | 4\% | 66\% |
| Men | 18\% | 19\% $\uparrow$ | 11\% | 9\% | 8\% | $7 \% \uparrow$ | 60\% $\downarrow$ |
| Women | 15\% | 11\% $\downarrow$ | 6\% | 7\% | 5\% | 2\% $\downarrow$ | 71\% $\uparrow$ |
| Less than \$40K | 11\% | 11\% | 4\% | 6\% | 2\% $\downarrow$ | 2\% | $75 \% \uparrow$ |
| \$40K-\$79K | 17\% | 12\% | 6\% | 6\% | 7\% | 2\% | 69\% |
| \$80K+ | 19\% | 22\% $\uparrow$ | 14\% $\uparrow$ | 11\% | 11\% $\uparrow$ | $7 \% \uparrow$ | 54\% $\downarrow$ |
| White | 14\% | 15\% | 9\% | 7\% | 6\% | 5\% | 68\% |
| African American | 13\% | 15\% | 5\% | 7\% | 5\% | 3\% | 69\% |
| Hispanic/ Latinx | 31\% | 16\% | 11\% | 13\% | 10\% | 0\% | 46\% |
| Under 45 | 20\% $\uparrow$ | 24\% $\uparrow$ | 15\% $\uparrow$ | 13\% $\uparrow$ | 11\% $\uparrow$ | $7 \% \uparrow$ | 48\% $\downarrow$ |
| 45-64 | 10\% $\downarrow$ | 9\% $\downarrow$ | 2\% $\downarrow$ | 5\% | 3\% $\downarrow$ | 1\% $\downarrow$ | 81\% $\uparrow$ |
| 65+ | 18\% | 4\% $\downarrow$ | 3\% | 0\% $\downarrow$ | 2\% $\downarrow$ | 2\% | 80\% $\uparrow$ |
| Non-college | 12\% | 10\% $\downarrow$ | 5\% $\downarrow$ | 5\% | 3\% $\downarrow$ | 2\% | $74 \% \uparrow$ |
| College | 19\% | 18\% $\uparrow$ | 11\% $\uparrow$ | 10\% | $9 \% \uparrow$ | 5\% | 59\% $\downarrow$ |

Each of the following are types of ingredients that can be found in some foods and beverages. Which of these have you heard of?
Select all that apply.

|  | Sorbose | Allulose | Tagatose | Isomaltulose | Arabinose | Trehalose | I have not heard of any of these |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 16\% | 15\% | 9\% | 8\% | 7\% | 4\% | 66\% |
| Newborn to 10 years old | 19\% | 28\% $\uparrow$ | 22\% $\uparrow$ | 18\% $\uparrow$ | 13\% $\uparrow$ | 9\% $\uparrow$ | 44\% $\downarrow$ |
| 11 to 17 years old | 24\% | 23\% | 9\% | 7\% | 15\% $\uparrow$ | 6\% | 52\% $\downarrow$ |
| No, I am not a parent or caregiver of a child under 18 years old | 14\% | 9\% $\downarrow$ | 3\% $\downarrow$ | 4\% $\downarrow$ | 3\% $\downarrow$ | 2\% $\downarrow$ | $75 \% \uparrow$ |

How much would you trust information from the following sources about the health effects of consuming sugar and/or low-calorie sweeteners? \% 5= A great deal

|  | Your own <br> health care <br> provider |  | Hospitals | Registered <br> dietitians in a <br> hospital or <br> clinic | Non-profit <br> organizations <br> or professional <br> associations | Medical <br> professionals in <br> the media | Universities |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | U.S. government

How much would you trust information from the following sources about the health effects of consuming sugar and/or low-calorie sweeteners? \% 5= A great deal

|  | Health-focused websites | Registered dietitians in the media | Fitness professionals | Friends and/or family | The website or social media accounts of a food/beverage brand | Bloggers or social media influencers without a medical or nutrition degree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 18\% | 13\% | 13\% | 13\% | 8\% | 6\% |
| Men | 20\% | 14\% | 15\% | 13\% | 8\% | 7\% |
| Women | 17\% | 12\% | 10\% | 12\% | 8\% | 6\% |
| Less than \$40K | 17\% | 12\% | 12\% | 13\% | 6\% | 5\% |
| \$40K-\$79K | 20\% | 11\% | 10\% | 10\% | 7\% | 6\% |
| \$80K+ | 20\% | 16\% | 17\% | 15\% | 11\% | 8\% |
| White | 19\% | 14\% | 14\% | 13\% | 7\% | 5\% |
| African American | 27\% | 20\% | 16\% | 17\% | 15\% | 9\% |
| Hispanic/ Latinx | 11\% | 0\% | 4\% | 13\% | 9\% | 12\% |
| Under 45 | 19\% | 16\% $\uparrow$ | 19\% $\uparrow$ | 14\% | 11\% $\uparrow$ | 9\% $\uparrow$ |
| 45-64 | 20\% | 11\% | 8\% $\downarrow$ | 13\% | 6\% | 4\% |
| 65+ | 11\% $\downarrow$ | 10\% | 5\% $\downarrow$ | 8\% | 4\% $\downarrow$ | 2\% $\downarrow$ |
| Non-college | 16\% | 12\% | 11\% | 12\% | 7\% | 6\% |
| College | 20\% | 14\% | 15\% | 13\% | 9\% | 7\% |

How much would you trust information from the following sources about the health effects of consuming sugar and/or low-calorie sweeteners? \% 5= A great deal


How much would you trust information from the following sources about the health effects of consuming sugar and/or low-calorie
sweeteners? \% 5= A great deal

|  | Health-focused websites | Registered dietitians in the media | Fitness professionals | Friends and/or family | The website or social media accounts of a food/beverage brand | Bloggers or social media influencers without a medical or nutrition degree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 18\% | 13\% | 13\% | 13\% | 8\% | 6\% |
| Newborn to 10 years old | 24\% | 20\% $\uparrow$ | 25\% $\uparrow$ | 18\% $\uparrow$ | 14\% $\uparrow$ | $13 \% \uparrow$ |
| 11 to 17 years old | 23\% | 17\% | 17\% | 13\% | 15\% | 6\% |
| No, I am not a parent or caregiver of a child under 18 years old | 16\% $\downarrow$ | 10\% $\downarrow$ | 8\% $\downarrow$ | 11\% | 5\% $\downarrow$ | 4\% $\downarrow$ |

On a scale of 1 to 10, with $1=$ Not at all likely and 10=Extremely likely, please indicate how likely you are to consume foods and beverages that include the following ingredients: \% Extremely likely (8-10)

|  | Honey | Brown sugar | Sucrose (sugar) | Agave syrup | Stevia sweeteners | Highfructose corn syrup | Monk Fruit sweeteners | Sucralose |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 55\% | 33\% | 29\% | 21\% | 18\% | 17\% | 13\% | 10\% |
| Men | 56\% | 28\% $\downarrow$ | 28\% | 20\% | 19\% | 21\% $\uparrow$ | 14\% | 12\% |
| Women | 53\% | $38 \% \uparrow$ | 30\% | 22\% | 17\% | $13 \% \downarrow$ | 12\% | 9\% |
| Less than \$40K | 50\% | 33\% | 27\% | 18\% | 14\% | 18\% | 11\% | 10\% |
| \$40K-\$79K | 52\% | 39\% | 31\% | 22\% | 23\% | 20\% | 15\% | 8\% |
| \$80K+ | 61\% | 32\% | 28\% | 24\% | 17\% | 15\% | 14\% | 12\% |
| White | 55\% | 32\% | 31\% | 20\% | 17\% | 18\% | 16\% | 10\% |
| African American | 54\% | 34\% | 23\% | 19\% | 16\% | 17\% | 13\% | 10\% |
| Hispanic/ Latinx | 58\% | 39\% | 26\% | 29\% | 23\% | 9\% | 0\% | 9\% |
| Under 45 | 57\% | 32\% | 29\% | 23\% | 16\% | 19\% | 14\% | 14\% $\uparrow$ |
| 45-64 | 54\% | 37\% | 34\% | 21\% | 21\% | 17\% | 13\% | 8\% |
| 65+ | 48\% | 27\% | 19\% $\downarrow$ | 16\% | 16\% | 9\% $\downarrow$ | 9\% | 3\% $\downarrow$ |
| Non-college | 50\% | 36\% | 32\% | 18\% | $13 \% \downarrow$ | 17\% | 10\% | 8\% |
| College | 59\% | 31\% | 27\% | 23\% | 22\% $\uparrow$ | 17\% | 15\% | 11\% |

On a scale of 1 to 10 , with $1=$ Not at all likely and $10=$ Extremely likely, please indicate how likely you are to consume foods and beverages that include the following ingredients: \% Extremely likely (8-10)

|  | Aspartame | Saccharin | Xylitol | Acesulfame potassium (ace-K) | Maltitol | Allulose | Erythritol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 10\% | 9\% | 8\% | 7\% | 6\% | 7\% | 7\% |
| Men | 14\% $\uparrow$ | 11\% | 9\% | 9\% | 9\% $\uparrow$ | 9\% | 10\% $\uparrow$ |
| Women | 7\% $\downarrow$ | 6\% $\downarrow$ | 7\% | 6\% | 4\% $\downarrow$ | 6\% | 3\% $\downarrow$ |
| Less than \$40K | 8\% | 6\% | 6\% | 5\% | 2\% $\downarrow$ | 6\% | 4\% |
| \$40K-\$79K | 13\% | 7\% | 8\% | 9\% | 5\% | 4\% $\downarrow$ | 5\% |
| \$80K+ | 12\% | 11\% | 9\% | 9\% | 10\% $\uparrow$ | 12\% $\uparrow$ | 9\% |
| White | 12\% | 9\% | 8\% | 8\% | 7\% | 7\% | 7\% |
| African American | 9\% | 7\% | 8\% | 6\% | 7\% | 7\% | 8\% |
| Hispanic/ Latinx | 4\% | 11\% | 10\% | 7\% | 0\% | 10\% | 8\% |
| Under 45 | 11\% | 12\% $\uparrow$ | 11\% $\uparrow$ | 11\% $\uparrow$ | 10\% $\uparrow$ | 13\% $\uparrow$ | 10\% $\uparrow$ |
| 45-64 | 11\% | 7\% | 6\% | 4\% $\downarrow$ | 4\% | 3\% $\downarrow$ | 3\% $\downarrow$ |
| 65+ | 7\% | 3\% $\downarrow$ | $3 \% \downarrow$ | 2\% $\downarrow$ | 1\% $\downarrow$ | 2\% $\downarrow$ | 3\% |
| Non-college | 8\% | 7\% | 6\% | 6\% | 3\% $\downarrow$ | 5\% | 4\% |
| College | 13\% | 10\% | 9\% | 8\% | 9\% $\uparrow$ | 9\% | 8\% |

On a scale of 1 to 10, with $1=$ Not at all likely and 10=Extremely likely, please indicate how likely you are to consume foods and beverages that include the following ingredients: \% Extremely likely (8-10)

|  | Honey | Brown sugar | Sucrose (sugar) | Agave syrup | Stevia sweeteners | Highfructose corn syrup | Monk Fruit sweeteners | Sucralose |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 55\% | 33\% | 29\% | 21\% | 18\% | 17\% | 13\% | 10\% |
| Newborn to 10 years old | 61\% | 32\% | 26\% | 19\% | 12\% $\downarrow$ | 16\% | 15\% | 14\% |
| 11 to 17 years old | 69\% $\uparrow$ | 34\% | 38\% | 31\% | 22\% | 17\% | 20\% | 14\% |
| No, I am not a parent or caregiver of a child under 18 years old | 51\% $\downarrow$ | 34\% | 29\% | 21\% | 20\% | 17\% | 12\% | 8\% |

On a scale of 1 to 10, with $1=$ Not at all likely and 10=Extremely likely, please indicate how likely you are to consume foods and beverages that include the following ingredients: \% Extremely likely (8-10)

|  | Aspartame | Saccharin | Xylitol | Acesulfame potassium (ace-K) | Maltitol | Allulose | Erythritol |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 10\% | 9\% | 8\% | 7\% | 6\% | 7\% | 7\% |
| Newborn to 10 years old | 12\% | 14\% $\uparrow$ | 10\% | 10\% | 10\% $\uparrow$ | 13\% $\uparrow$ | 9\% |
| 11 to 17 years old | 13\% | 11\% | 9\% | 9\% | 14\% $\uparrow$ | 11\% | 10\% |
| No, I am not a parent or caregiver of a child under 18 years old | 10\% | 6\% $\downarrow$ | 7\% | 6\% | 4\% $\downarrow$ | 5\% $\downarrow$ | 5\% |

Are you the parent or caregiver of at least one child under the age of 18 ? If so, please select the age of your youngest child from the dropdown list:

|  | Newborn to 10 years old | 11 to 17 years old | No, I am not a parent or caregiver of a child under 18 years old |
| :---: | :---: | :---: | :---: |
| Total | 26\% | 8\% | 66\% |
| Men | 30\% $\uparrow$ | 9\% | 61\% $\downarrow$ |
| Women | 22\% | 8\% | $71 \% \uparrow$ |
| Less than \$40K | 7\% $\downarrow$ | 5\% | 88\% $\uparrow$ |
| \$40K-\$79K | 19\% $\downarrow$ | 6\% | $76 \% \uparrow$ |
| \$80K+ | 47\% $\uparrow$ | 12\% $\uparrow$ | 41\% $\downarrow$ |
| White | 28\% | 9\% | 62\% |
| African American | 19\% | 6\% | 75\% |
| Hispanic/ Latinx | 26\% | 2\% | 72\% |
| Under 45 | 48\% $\uparrow$ | 9\% | 43\% $\downarrow$ |
| 45-64 | 9\% $\downarrow$ | 9\% | 82\% $\uparrow$ |
| 65+ | 1\% $\downarrow$ | 3\% | 96\% $\uparrow$ |
| Non-college | 12\% $\downarrow$ | 6\% | 82\% $\uparrow$ |
| College | 36\% $\uparrow$ | 10\% | 54\% $\downarrow$ |

[Q5= child under 18] To what extent do you monitor your youngest child's sugar intake? Please indicate on a scale of 1 to 10 , with $1=$ Do not monitor at all and $10=$ Monitor very closely.

|  | Monitor very closely (8-10) | Monitor somewhat closely (4-7) | Do not monitor at all (1-3) |
| :--- | :---: | :---: | :---: |
| Total | $51 \%$ | $37 \%$ | $12 \%$ |
| Men | $55 \%$ | $36 \%$ | $9 \%$ |
| Women | $46 \%$ | $39 \%$ | $15 \%$ |
| Less than \$40K | $35 \%$ | $46 \%$ | $18 \%$ |
| \$40K-\$79K | $54 \%$ | $34 \%$ | $12 \%$ |
| \$80K+ | $51 \%$ | $38 \%$ | $11 \%$ |
| White | $52 \%$ | $38 \%$ | $10 \%$ |
| African American | $58 \%$ | $33 \%$ | $9 \%$ |
| Hispanic/ Latinx | $40 \%$ | $45 \%$ | $16 \%$ |
| Under 45 | $55 \%$ | $38 \%$ | $7 \% \downarrow$ |
| $45-64$ | $36 \%$ | $36 \%$ | $28 \% \uparrow$ |
| $65+$ | $37 \%$ | $22 \%$ | $40 \%$ |
| Non-college | $45 \%$ | $41 \%$ | $13 \%$ |
| College | $53 \%$ | $36 \%$ | $11 \%$ |

[Q5= child under 18] To what extent do you monitor your youngest child's sugar intake? Please indicate on a scale of 1 to 10 , with $1=$ Do not monitor at all and $10=$ Monitor very closely.

|  | Monitor very closely (8-10) | Monitor somewhat closely (4-7) | Do not monitorat all (1-3) |
| :---: | :---: | :---: | :---: |
| Total | 51\% | 37\% | 12\% |
| Newborn to 10 years old | $55 \% \uparrow$ | 38\% | 7\% $\downarrow$ |
| 11 to 17 years old | 38\% $\downarrow$ | 35\% | 27\% $\uparrow$ |
| No, I am not a parent or caregiver of a child under 18 years old | - | - | - |

When grocery shopping, what information on Nutrition Facts labels, if any, do you look at most often? Select your top three. If you would like a reminder of the type of information that typically appears on a Nutrition Facts label, please refer to the image.
\(\left.$$
\begin{array}{|l|l|l|l|l|l|l|l|l|}\hline & \text { Calories } & \text { Total sugars } & \text { Sodium } & \begin{array}{c}\text { Total } \\
\text { carbohydrate }\end{array}
$$ \& Protein \& Added sugars \& Vitamins and <br>

minerals\end{array}\right)\) Total fat | ( |
| :--- |

When grocery shopping, what information on Nutrition Facts labels, if any, do you look at most often? Select your top three. If you would like a reminder of the type of information that typically appears on a Nutrition Facts label, please refer to the image.

|  | Cholesterol | Saturated fat | Serving size | Trans fat | Dietary fiber | Servings per container | Sugar alcohol | I do not look at Nutrition Facts labels when grocery shopping | I do not shop for groceries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 17\% | 13\% | 12\% | 11\% | 9\% | 9\% | 6\% | 12\% | 2\% |
| Men | 19\% | 12\% | 11\% | 10\% | 10\% | 7\% | 8\% $\uparrow$ | 13\% | 2\% |
| Women | 15\% | 14\% | 13\% | 12\% | 9\% | 11\% | 4\% | 11\% | 2\% |
| Less than \$40K | 18\% | 10\% | 14\% | 15\% | 9\% | 8\% | 6\% | 18\% $\uparrow$ | 3\% |
| \$40K-\$79K | 15\% | 16\% | 13\% | 10\% | 11\% | 10\% | 5\% | 11\% | 1\% |
| \$80K+ | 19\% | 14\% | 11\% | 8\% | 10\% | 10\% | 8\% | 7\% $\downarrow$ | 2\% |
| White | 17\% | 13\% | 14\% | 9\% | 9\% | 9\% | 7\% | 13\% | 3\% |
| African <br> American | 18\% | 13\% | 12\% | 12\% | 9\% | 8\% | 7\% | 12\% | 0\% |
| Hispanic/ Latinx | 17\% | 10\% | 2\% | 21\% | 10\% | 6\% | 0\% | 4\% | 2\% |
| Under 45 | 17\% | 13\% | 13\% | 10\% | 8\% | 7\% | 8\% $\uparrow$ | 8\% $\downarrow$ | 2\% |
| 45-64 | 17\% | 13\% | 13\% | 10\% | 9\% | 13\% $\uparrow$ | 4\% | 13\% | 3\% |
| 65+ | 17\% | 16\% | 7\% $\downarrow$ | 16\% | 12\% | 7\% | 3\% | 18\% $\uparrow$ | 1\% |
| Non-college | 18\% | 11\% | 12\% | 12\% | 7\% | 8\% | 4\% | 17\% $\uparrow$ | 3\% |
| College | 16\% | 15\% | 12\% | 10\% | 11\% | 10\% | 7\% | 7\% $\downarrow$ | 1\% |

When grocery shopping, what information on Nutrition Facts labels, if any, do you look at most often? Select your top three. If you would like a reminder of the type of information that typically appears on a Nutrition Facts label, please refer to the image.

|  | Calories | Total sugars | Sodium | Total carbohydrate | Protein | Added sugars | Vitamins and minerals | Total fat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 40\% | 28\% | 24\% | 19\% | 18\% | 18\% | 17\% | 17\% |
| Newborn to 10 years old | 43\% | 31\% | 14\% $\downarrow$ | 13\% $\downarrow$ | 24\% $\uparrow$ | 24\% $\uparrow$ | $31 \% \uparrow$ | 17\% |
| 11 to 17 years old | 37\% | 26\% | 23\% | 29\% | 23\% | 21\% | 21\% | 21\% |
| No, I am not a parent or caregiver of a child under 18 years old | 40\% | 28\% | 28\% $\uparrow$ | 20\% | 15\% $\downarrow$ | 15\% $\downarrow$ | 11\% $\downarrow$ | 17\% |

When grocery shopping, what information on Nutrition Facts labels, if any, do you look at most often? Select your top three. If you would like a reminder of the type of information that typically appears on a Nutrition Facts label, please refer to the image.

|  | Cholesterol | Saturated fat | Serving size | Trans fat | Dietary fiber | Servings per container | Sugar alcohol | I do not look at Nutrition Facts labels when grocery shopping | I do not shop for groceries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 17\% | 13\% | 12\% | 11\% | 9\% | 9\% | 6\% | 12\% | 2\% |
| Newborn to 10 years old | 18\% | 14\% | 13\% | 9\% | 10\% | 7\% | 10\% $\uparrow$ | 6\% $\downarrow$ | 0\% |
| 11 to 17 years old | 11\% | 14\% | 10\% | 8\% | 6\% | 8\% | 10\% | 10\% | 0\% |
| No, I am not a parent or caregiver of a child under 18 years old | 17\% | 13\% | 12\% | 12\% | 9\% | 10\% | 4\% $\downarrow$ | 14\% $\uparrow$ | 3\% $\uparrow$ |

[Q7= Total Sugars] You indicated that you look at the Total Sugars information on Nutrition Facts labels when grocery shopping. How do you use this information when making food and beverage purchasing decisions? Select all that apply.

|  | I just try to be aware of the amounts of Total Sugars in the products I purchase | Total Sugars between products and choose the one with less | I look for products with less than a certain amount of Total Sugars | I look for products that have 0 grams of Total Sugars | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 51\% | 45\% | 32\% | 26\% | 0\% |
| Men | 42\% | 55\% | 37\% | 39\% $\uparrow$ | 0\% |
| Women | 57\% | 38\% | 28\% | 15\% $\downarrow$ | 1\% |
| Less than \$40K | 59\% | 49\% | 26\% | 15\% | 2\% |
| \$40K-\$79K | 44\% | 45\% | 38\% | 35\% | 0\% |
| \$80K+ | 50\% | 47\% | 34\% | 27\% | 0\% |
| White | 49\% | 40\% | 26\% | 25\% | 1\% |
| African American | 51\% | 46\% | 36\% | 22\% | 0\% |
| Hispanic/ Latinx | 61\% | 59\% | 42\% | 33\% | 0\% |
| Under 45 | 53\% | 37\% | 30\% | 17\% $\downarrow$ | 1\% |
| 45-64 | 51\% | 49\% | 36\% | 32\% | 0\% |
| 65+ | 44\% | 59\% | 29\% | 37\% | 0\% |
| Non-college | 62\% | 47\% | 32\% | 27\% | 0\% |
| College | 43\% | 44\% | 31\% | 25\% | 1\% |

[Q7= Total Sugars] You indicated that you look at the Total Sugars information on Nutrition Facts labels when grocery shopping. How do you use this information when making food and beverage purchasing decisions? Select all that apply.

|  | I just try to be aware of the amounts of Total Sugars in the products I purchase | Total Sugars between products and choose the one with less | I look for products with less than a certain amount of Total Sugars | I look for products that have 0 grams of Total Sugars | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 51\% | 45\% | 32\% | 26\% | 0\% |
| Newborn to 10 years old | 52\% | 53\% | 31\% | 17\% | 0\% |
| 11 to 17 years old | 45\% | 46\% | 33\% | 35\% | 0\% |
| No, I am not a parent or caregiver of a child under 18 years old | 50\% | 42\% | 32\% | 28\% | 1\% |

[Q7= Added Sugars] You indicated that you look at the Added Sugars information on Nutrition Facts labels when grocery shopping. How do you use this information when making food and beverage purchasing decisions? Select all that apply.

|  | I compare the amounts of Added Sugars between products and choose the one with less | I just try to be aware of the amounts of Added Sugars in the products I purchase | I look for products that have fewer Added Sugars than Total Sugars | I look for products that have 0 grams of Added Sugars | I look for products with less than a certain amount of Added Sugars | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 41\% | 40\% | 31\% | 30\% | 20\% | 0\% |
| Men | 44\% | 36\% | 29\% | 34\% | 21\% | 0\% |
| Women | 39\% | 44\% | 33\% | 26\% | 20\% | 1\% |
| Less than \$40K | 44\% | 43\% | 22\% | 27\% | 19\% | 1\% |
| \$40K-\$79K | 23\% | 40\% | 46\% | 35\% | 33\% | 0\% |
| \$80K+ | 46\% | 39\% | 32\% | 33\% | 18\% | 0\% |
| White | 36\% | 43\% | 28\% | 28\% | 20\% | 0\% |
| African American | 38\% | 44\% | 42\% | 34\% | 28\% | 2\% |
| Hispanic/ Latinx | 73\% | 23\% | 29\% | 38\% | 13\% | 0\% |
| Under 45 | 37\% | 40\% | 33\% | 15\% $\downarrow$ | 20\% | 0\% |
| 45-64 | 38\% | 45\% | 26\% | 43\% | 18\% | 1\% |
| 65+ | 63\% | 30\% | 32\% | 62\% $\uparrow$ | 26\% | 0\% |
| Non-college | 35\% | 44\% | 28\% | 35\% | 18\% | 1\% |
| College | 46\% | 37\% | 33\% | 26\% | 22\% | 0\% |

[Q7= Added Sugars] You indicated that you look at the Added Sugars information on Nutrition Facts labels when grocery shopping. How do you use this information when making food and beverage purchasing decisions? Select all that apply.

|  | I compare the amounts of Added Sugars between products and choose the one with less | I just try to be aware of the amounts of Added Sugars in the products I purchase | I look for products that have fewer Added Sugars than Total Sugars | I look for products that have 0 grams of Added Sugars | I look for products with less than a certain amount of Added Sugars | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 41\% | 40\% | 31\% | 30\% | 20\% | 0\% |
| Newborn to 10 years old | 39\% | 49\% | 41\% | 22\% | 24\% | 0\% |
| 11 to 17 years old | 39\% | 28\% | 41\% | 26\% | 25\% | 0\% |
| No, I am not a parent or caregiver of a child under 18 years old | 43\% | 36\% | 23\% | 36\% | 17\% | 1\% |

[Q7= Total or Added Sugars] When grocery shopping, in which of the following types of foods and beverages do you pay the most attention to the sugar content? Select your top 3.

|  | Desserts and sweet snacks | 100\% fruit juice | Ready-to-eat breakfast cereals | $\begin{array}{\|c\|} \text { Soft drinks } \\ \text { (e.g., non-diet } \\ \text { sodas) } \end{array}$ | Juice drinks that are not 100\% fruit juice | Dairy products (e.g., milks and yogurts) | Candies or chocolate | Granola and snack bars |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 35\% | 30\% | 27\% | 27\% | 26\% | 25\% | 22\% | 21\% |
| Men | 28\% | 31\% | 23\% | 31\% | 25\% | 26\% | 25\% | 19\% |
| Women | 41\% | 29\% | 30\% | 23\% | 27\% | 24\% | 20\% | 23\% |
| Less than \$40K | 29\% | 31\% | 30\% | 24\% | 29\% | 24\% | 27\% | 20\% |
| \$40K-\$79K | 33\% | 33\% | 31\% | 29\% | 25\% | 21\% | 18\% | 19\% |
| \$80K+ | 36\% | 28\% | 24\% | 26\% | 25\% | 28\% | 19\% | 22\% |
| White | 33\% | 30\% | 30\% | 27\% | 23\% | 27\% | 23\% | 21\% |
| African American | 34\% | 35\% | 27\% | 32\% | 34\% | 16\% | 14\% | 26\% |
| Hispanic/ Latinx | 31\% | 26\% | 18\% | 21\% | 18\% | 27\% | 30\% | 10\% |
| Under 45 | 37\% | 34\% | 22\% | 26\% | 24\% | 23\% | 26\% | 21\% |
| 45-64 | 34\% | 29\% | 33\% | 31\% | 29\% | 20\% | 21\% | 24\% |
| 65+ | 30\% | 19\% | 33\% | 24\% | 28\% | 37\% | 13\% | 13\% |
| Non-college | 33\% | 33\% | 27\% | 24\% | 27\% | 22\% | 31\% | 18\% |
| College | 36\% | 28\% | 27\% | 29\% | 26\% | 26\% | 17\% | 22\% |

[Q7= Total or Added Sugars] When grocery shopping, in which of the following types of foods and beverages do you pay the most attention to the sugar content? Select your top 3.

|  | Sports and energy drinks |  | Syrups (e.g., 100\% honey, agave, maple) | Cooked breakfast cereals (e.g. oatmeal) | Coffee- and teabased beverages | Sandwiches and mixed dishes | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 19\% | 19\% | 13\% | 12\% | 11\% | 10\% | 3\% |
| Men | 21\% | 20\% | 15\% | 11\% | 10\% | 10\% | 5\% |
| Women | 17\% | 18\% | 12\% | 14\% | 11\% | 11\% | 0\% |
| Less than \$40K | 14\% | 22\% | 7\% | 17\% | 14\% | 13\% | 0\% |
| \$40K-\$79K | 15\% | 22\% | 16\% | 15\% | 14\% | 5\% | 5\% |
| \$80K+ | 24\% | 14\% | 13\% | 11\% | 10\% | 14\% | 3\% |
| White | 16\% | 17\% | 12\% | 14\% | 10\% | 15\% | 2\% |
| African American | 8\% | 23\% | 8\% | 17\% | 13\% | 9\% | 2\% |
| Hispanic/ Latinx | 42\% | 26\% | 23\% | 4\% | 15\% | 0\% | 10\% |
| Under 45 | 26\% $\uparrow$ | 17\% | 13\% | 10\% | 11\% | 11\% | 0\% |
| 45-64 | 13\% | 15\% | 14\% | 18\% | 9\% | 10\% | 1\% |
| 65+ | 10\% | 31\% | 12\% | 12\% | 15\% | 10\% | 14\% $\uparrow$ |
| Non-college | 16\% | 20\% | 14\% | 15\% | 6\% | 9\% | 4\% |
| College | 21\% | 17\% | 13\% | 11\% | 15\% | 11\% | 2\% |

[Q7= Total or Added Sugars] When grocery shopping, in which of the following types of foods and beverages do you pay the most attention to the sugar content? Select your top 3.

|  | Desserts and sweet snacks | 100\% fruit juice | Ready-to-eat breakfast cereals | $\begin{array}{\|c\|} \text { Soft drinks } \\ \text { (e.g., non-diet } \\ \text { sodas) } \end{array}$ | Juice drinks that are not 100\% fruit juice | Dairy products (e.g., milks and yogurts) | Candies or chocolate | Granola and snack bars |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 35\% | 30\% | 27\% | 27\% | 26\% | 25\% | 22\% | 21\% |
| Newborn to 10 years old | 31\% | 40\% $\uparrow$ | 21\% | 28\% | 29\% | 22\% | 16\% | 20\% |
| 11 to 17 years old | 33\% | 21\% | 41\% | 23\% | 20\% | 27\% | 39\% | 31\% |
| No, I am not a parent or caregiver of a child under 18 years old | 37\% | 26\% | 28\% | 27\% | 26\% | 25\% | 23\% | 20\% |

[Q7= Total or Added Sugars] When grocery shopping, in which of the following types of foods and beverages do you pay the most attention to the sugar content? Select your top 3.

|  | Sports and energy drinks | Fruit (including fresh, dried, frozen or canned fruit) | Syrups (e.g., 100\% honey, agave, maple) | Cooked breakfast cereals (e.g., oatmeal) | Coffee-and teabased beverages | Sandwiches and mixed dishes | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 19\% | 19\% | 13\% | 12\% | 11\% | 10\% | 3\% |
| Newborn to 10 years old | 26\% | 21\% | 17\% | 11\% | 6\% | 12\% | 0\% |
| 11 to 17 years old | 9\% | 4\% $\downarrow$ | 6\% | 16\% | 18\% | 11\% | 0\% |
| No, I am not a parent or caregiver of a child under 18 years old | 17\% | 20\% | 13\% | 13\% | 13\% | 9\% | 4\% |

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